IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Application of:

CLASSEN, John B.

Serial No.: 08/591,651

Filed: February 12, 1996

Art Unit: 1642

RECEIVED

Washington, D.C.

Washington, D.C.

JUN 2 1 2002

TECH CFNTER 1600/2900

June 21, 2002

Docket No.: CLASSEN=1A

SUBSTITUTE AMENDMENT "B" AFTER FINAL REJECTION

HAND CARRY TO EXAMINER

For: METHOD AND COMPOSITION

Honorable Commissioner of Patents Washington, D.C. 20231

FOR AN EARLY VACCINE...

Sir:

In response to the final rejection mailed November 5, 2001, as to which a notice of appeal was filed May 6, 2002, please enter the following amendments and remarks.

IN THE CLAIMS

Please amend claim 148 as follows:

severity of a chronic immune-mediated disorder in a mammal which comprises administering to said mammal one or more immunogens, according to an immunization schedule by virtue of which the mammal receives, at one or more pharmaceutically acceptable doses of said immunogens, said administrations resulting in an immune response in said mammal which substantially reduces the incidence or severity of at least one chronic immune-mediated disorder in the mammal,

the first dose of said immunization schedule being administered before the mammal's immune system arrives at a state of maturation comparable to that achieved at an age of 42 days after birth in a mouse or rat,

where, if only one immunogen is administered according to said immunization schedule, that immunogen is one other than BCG,